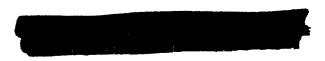
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NPIC/R-1517/63 October 1963

PHOTOGRAPHIC INTERPRETATION REPORT

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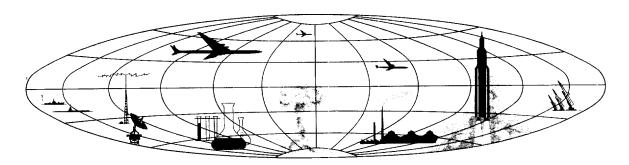
BRASS KNOB MISSION 3744 10 OCTOBER 1963





Declass Review by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automatic downgroding and declassification

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3744, DATED 10 OCT 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

-MISSILES-

SAN JULIAN AIRFIELD SAM SITE 2205N 08408W

25X1

SITE 1 -- 6 REVETTED LAUNCHERS, AT LEAST 6 CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD POSITIONS, 3 MISSILES OBSERVED IN LAUNCH REVETMENTS, 15 TRACKED PRIME MOVERS, 4 CARGO TRUCKS, 2 VAN TRAILERS, 2 UTILITY TRUCKS, AN UNDETERMINED NUMBER OF CANVAS-OP DIFCES OF FOUIPMENT. AND AN

	OCCUPIED GUIDANCE REVETMENT. SITE 2 6 UNREVETTED LAUNCH POSITIONS (4 CANVAS-COVERED, 2 WITH MISSILES), 3 CANVAS-COVERED MISSILE TRANSPORTERS, ONE TRANSPORTER WITHOUT MISSILE AT LAUNCH POSITION, 15 TRACKED PRIME MOVERS, 6 CARGO TRUCKS, ONE VAN TRUCK, 3 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA.	
5X1		25X1
\vec{p}^d	LA COLOMA SAM SITE 2218N Ø8332W	
-	SITE ABANDONED.	
5X1		

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	SIGUANEA SAM SITE 2137N Ø8257W	
	SIX LAUNCHERS (5 REVETTED, ONE CANVAS-COVERED), 6 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 13 CANVAS- COVERED PROBABLE TRACKED PRIME MOVERS, 14 CARGO TRUCKS, 7 PROBABLE VAN TRAILERS (2 COUPLED TO CARGO TRUCKS) AND AN OCCUPIED GUIDANCE AREA CONTAINING A RADAR, 2 VAN TRAILERS, AND OTHER CANVAS-COVERED EQUIPMENT. A POSSIBLE TOKEN-TYPE RADAR AND A POSSIBLE ROCKCAKE RADAR ARE LOCATED JUST OUTSIDE THE RING ROAD. TWELVE FA PIECES AND 4 POSSIBLE FA PIECES ARE IN THE BARRACKS AREA.	
25X1		25X1
	PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W	
	NINETEEN MISSILE TRANSPORTERS (ONE WITHOUT PRIME MOVER), 2 PRIME MOVERS, 6 TRACTOR-TRAILER TRUCKS, ONE TRUCK-MOUNTED CRANE, 3 CARGO TRUCKS, AND NUMEROUS MISSILE CANISTERS OBSERVED.	
25X1		
	MAJANA SAM SITE 2241N Ø8249W	25X1
	SIX UNREVETTED LAUNCHERS (ONE CANVAS-COVERED), 3 MISSILE HOLD POSITIONS, 2 CARGO TRUCKS, 5 PROBABLE TRACKED PRIME MOVERS, 3 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.	
25X1		25X1
	LA COLOMA SAM SITE 2 2219N Ø8334W	
	SITE CONTAINS 6 UNREVETTED LAUNCHERS (2 CANVAS-COVERED, 3 WITH MISSILES), 4 CANVAS-COVERED HOLD POSITIONS, ONE CANVAS-COVERED MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE AREA. FACILITIES INCLUDE 6 LARGE, 6 MEDIUM, AND 2 SMALL TENTS.	
25X1		

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	SIGUANEA CRUISE-MISSILE SITE 2137N Ø8258W	7
	TWO REVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS (2 CANVAS-COVERED), 8 CRUISE-MISSILE CRATES, ONE MISSILE ASSEMBLY TENT, 3 CARGO TRUCKS, 2 CANVAS- COVERED HOLD REVETMENTS AND AN OCCUPIED GUIDANCE AREA. APPROXIMATELY 15 PROBABLE POL TANKS ARE BEING PLACED IN A REVETMENT AT UTM 17Q KP 964915, AMS E723, SHEET 3681 III, 1ST ED.	J
25X1		
	-AIRFIELDS-	25X1
	SAN JULIAN AIRFIELD 2205N 08409W	
	AIRCRAFT 2 FAGOT/FRESCO, 2 C-47, AND ONE HARE. ONE CANVAS-COVERED MISSILE TRANSPORTER AND ONE PROBABLE MISSILE ON TRANSPORTER OBSERVED ON HARDSTAND. 2	 25X1
	2	25X1
	PINAR DEL RIO AIRFIELD 2225N Ø8341W	7
	AIRCRAFT ONE COLT.	_
25X1		
	-PORTS-	
	CIENFUEGOS PORT 2209N 08027W	25X1
	VESSELS 3 LARGE AND 3 SMALL SHIPS.	
25X1		25X1
**	MATANZAS PORT 23Ø3N Ø8134W	
	THREE LARGE VESSELS OBSERVED.	
25X1		

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NPIC/R-1517/63 25X1

LA COLOMA PORT 2214N Ø8334W NO LARGE VESSELS OBSERVED. DREDGING APPEARS COMPLETED. 25X1 SIGUANEA BOAT BASIN 2137N Ø8258W VESSELS -- ONE KRONSHTADT-CLASS PC, ONE POSSIBLE PC, AND 2 PT. 25X1 25X1 -MILITARY ACTIVITY-PINAR DEL RIO MILITARY CAMP 2223N Ø8342W NO APPARENT CHANGE IN FACILITIES. THIRTY CARGO TRUCKS, 2 VAN TRUCKS, 6 UTILITY TRUCKS, AND 2 VAN TRAILERS OBSERVED. 25X1 25X1 SANTA FE MILITARY CAMP LUMUMBA 2142N Ø8249W TWELVE CARGO TRUCKS OBSERVED. 25X1 25X1 GUANE, MILITARY CAMP 2212N Ø84Ø8W SIXTEEN BUILDINGS, 4 PROBABLE TANKS/SP GUNS, AND 18 CARGO TRUCKS OBSERVED. 25X1 25X1 LIMONAR, TANK TRAINING AREA 2254N Ø8122W TWENTY-FIVE TANKS/SP GUNS OBSERVED. 25X1

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25X1

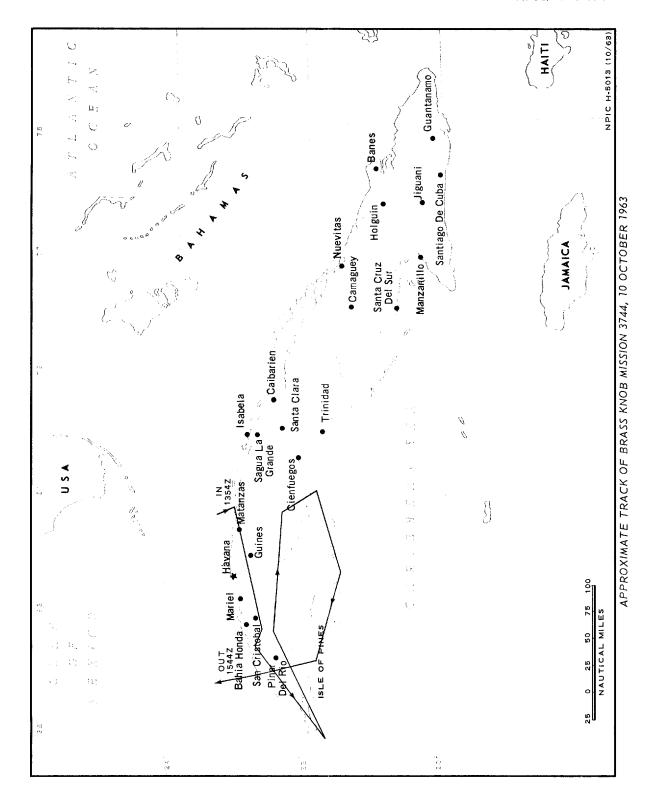
PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø82431	AÎ		
THREE TANKS/SP GUNS REMAIN AT UTM 17Q I	0 2220	0011	
THREE TANKS/SP GUNS REMAIN AT OTH ITE	_P 2237	7100	
CTATHE OF OTHER TARCETS			
-STATUS OF OTHER TARGETS-			
THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE			25X1
SINCE LAST COVERAGE			
SAN CRISTOBAL MRBM SITE 1	224AN	Ø8317W	
SAN CRISTOBAL MRBM SITE 3		Ø83Ø8W	
SAN CRISTOBAL MRBM SITE 4		Ø8258W	
SANTA LUCIA SAM SITE		Ø8355W	
SIGUANEA AIRFIELD		Ø8257W	
SANTA LUCIA PORT		Ø8358W	
		Ø8218W	
GUANE AREA, PROBABLE TANK TRAINING COURSE			
CAYO LARGO		Ø8129W	
		Ø8246W	
	2	25X1	
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT			
NOT INTERPRETED			
CIENFUEGOS SAM SITE	2202N	Ø8Ø24W	
GUARA SAM SITE		Ø8213W	
CORONEL PASCUAL AIRFIELD		Ø8117W	
		Ø8231W	
JOSE MARTI INTERNATIONAL AIRFIELD		Ø8224W	
JAIME GONZALES AIRFIELD		Ø8Ø25W	
TRINIDAD AIRFIELD		Ø7959W	
NUEVA GERONA PORT		Ø8248W	
CASILDA PORT		Ø7959W	
HAVANA PORT		Ø8221W	
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP		Ø822ØW	
MADRUGA MILITARY AREA	2256N	Ø8149W	
LA JUTIA AREA, MILITARY INSTALLATION	2155N	Ø8Ø16W	
GUANABANA, MILITARY AREA	2258N	Ø8132W	
ANTON RECIO, MILITARY INSTALLATION	2211N	Ø8Ø36W	
GUANABANA AREA, MILITARY CAMP	2258N	Ø8134W	
CEIBA MOCHA, MILITARY AREA		Ø8142W	
JAGUA, MILITARY AREA		Ø8Ø29W	
MATANZAS LANDING BEACH		Ø8126W	
VARADERO LANDING BEACH	23Ø8N	Ø8118W	

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CIENFUEGOS LANDING BEACH					Ø8Ø36W	
ENSENADA COLORADO LANDING BEJUCAL MUNITIONS STORAGE	BEACH SITES	NE	AND	NW	 Ø8Ø25₩ Ø8223₩	

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